

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0037
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	Not Yet Assigned 10/055074
				Filing Date	1/23/2002
				First Named Inventor	Piero Colombani
				Art Unit	N/A 1764
				Examiner Name	Not Yet Assigned Vinit K. Patel
Sheet	1	of	1	Attorney Docket Number	CENTRO-110

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
(initials)	A	WIPO-99/43608-A	9/2/1999	Niagara Mohawk Power Cr		✓

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
(initials)	B	R. Aiello, et al., "hydrogen production via the direct cracking of methane over Ni/SiO ₂ : catalyst deactivation and regeneration", Applied Catalysis A: General, Vol. 192, 200, pages 227-234, XP001023644 Elsevier Science, Amsterdam, NL ISSN: 0926-860X	✓
(initials)	C	Poirier, et al., "Catalytic decomposition of natural gas to hydrogen for fuel cell applications", International Journal Of Hydrogen Energy, Elsevier Science Publishers B. V., Barking, GB, Vol. 22, No. 4, 1 April 1997, pages 429-433, XP000678376 ISSN: 0360-3199	✓
(initials)	D	Choudhary, et al., "Stepwise methane steam reforming: A route to co-free hydrogen, Catalysis Letters, Baltzer, Scientific publ., Basel, CH, Vol. 59, No. 2/4, June 1999, pages 93-94, XP000835412 ISSN: 1011-372X	✓
(initials)	E	Database WPI Section Ch, Week 198426 Derwent Publications Ltd., London, GB: Class E36, AN 1984-162882 XP002176039 & SU 243 580 A (AS UKR GAS INST), 15 January 1984	✓

Examiner Signature	<i>[Signature]</i>	Date Considered	2/24/2005
--------------------	--------------------	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

PTO
 10/055074
 01/23/02